AMPLETEK Cable accessories - Medium Voltage

35kV Inner cone plug-in termination

- Type: ACBN-26/35 / \square 26/35kV Inner cone plug-in termination



Type: ACBN-1#/2#/□ 1#/2# Inner cone plug-in termination

- 1. Has outstanding advantages in high voltage system.
- 2. Easy for installation.
- 3. Test software is more economic and safe.
- 4. The plug-in system avoids the complex working for thread gas treatment and insulation oil treatment.

Characteristics

- 1. According to standard IEC60859, it can save 50% mounting space compared with traditional termination system.
- 2. No need to re-open the cable store, thus reducing much work for dealing with gas and insulation oil.
- 3. Can be connected with transformer or GIS horizontally, vertically or in any different angle.
- 4. Greatly increased its security and economy after the use of factory testing pre-assembled components.
- 5. Reduce the installation mistake to the minimum degree.
- 6. The cable and apparatus will separate immediately once there is fault in system.
- 1. Inner cone socket
- 2. Bolt
- 3. Spring
- 4. Contacting ring
- 5. Pressure ring
- 6. Cable adaptor
- 7. Plastic bushing
- 8. Bushing seal ring
- 9. Metal sheath seal ring
- 10. Metal sheath
- 11. Compression spring
- 12. Cable
- 13. Conjunction piece
- 14. Tube
- 15. Protection cover



